

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: David L. Churchill  
Application No.: 10/677,578  
Filing date: October 2, 2003  
Title: Microminiature Gauging  
Displacement Sensor

Docket No.: 115-007  
Date: September 20, 2010  
Group Art Unit: 2858  
Examiner: Kenneth Whittington

**Petition to Withdraw from Issuance under 37 CFR 1.313(c)(2)**

**RCE**

**Amendment Under 37 CFR 1.111**

**Amendment H**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant petitions to withdraw from issuance under 37 CFR 1.313(c)(2). This amendment is to correct a minor error in the written description. An IDS is also being submitted. A fee for the petition and for the RCE are due.

## IN THE SPECIFICATION

On page 8 please replace the paragraph beginning on line 6 as follows:

In another embodiment, when air pressure 60 is turned on, [[an]] pressurized air extends through coil 24 onto bearing 42' connected to core sections 26a, 26b, as shown in FIG. 2a. Bearing 42' and core sections 26a, 26b are driven out of displacement sensor 22c by this air pressure until spring 46 is compressed to equalize the force provided by air pressure 60 or until contact is made to object 48. The displacement measurement is performed with air pressure 60 turned on.

### Remarks

The specification has been amended to fix a minor error. No new matter has been added by virtue of this amendment. Reconsideration of the application in view of this minor amendment is requested. Applicant is petitioning to withdraw from issuance and submitting an RCE along with this amendment.

It is believed that the claims remain in condition for allowance. Therefore, applicant respectfully requests favorable reconsideration. If there are any questions please call applicant's attorney at 802 864-1575.

Respectfully submitted,  
For: David L. Churchill

/James Marc Leas/

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